HEWLETT-PACKARD COMPANY Intellectual Property Administration P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 200311026-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	ONITED OTATES THE THE			
nventor(s):	Robert Cochran et al.	Confirmation No.:		
Application	No.:	Examiner:		
Filing Date:	October 29,2003	Group Art Unit:		
Γitle:	HIERARCHICAL STORAGE SYSTEM			
PO Box 145 Alexandria, Sir: This Info (X)	INFORMATION DISCLOSURE STATEMENT rmation Disclosure Statement is submitted: under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national date of first office action on the merits; whichever occurs last) under 37 CFR 1.97(c) together with either a:	ional application; or before		
()	(a) Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or (After the CFR 1.97 (b) time period, but before final action or notice of allowated and a statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the statement under 37 CFR 1.17(p).			

Please charge to Deposit Account 08-2025 the sum of \$0.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- () A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. EV275548025US

Date of Deposit October 29,2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, 22313-1450.

Typed Name: Ken J. Koestner

Respectfully submitted,

Robert Cochran et al.

Ken J. Koestner

Attorney/Agent for Applicant(s)

Reg. No.

33,004

Date: October

Telephone No.: (949) 251-0250

PATENT APPLICATION

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PO Box 14	ner for Patents 50 , VA 22313-1450 INFORMATION DISCLOSURE STATEMEN	NT.		
Sir:				
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()	under 37 CFR 1.97 (d) together with a: () Statement under 37 CFR 1.97(e)(1) or (2), and () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payments)	nt of the issue fee)		
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Sheet 1 of 1

FORM	FORM PTO-1449			ATTY. DOCKET NO. 200311026-1	'	APPLICATION NO.	CONFIRMAT	ION N
LIST C	F PATENTS AND P	UBLICATIONS FOR		APPLICANT	L		<u>l</u>	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT				Robert Cochran et al.				
				FILING DATE		GROUP		
(Use several sheets	if necessary)						
REFERENCE	DESIGNATION	U.S. PA	ATEN.	T DOCUMENTS				
XAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	Pages, Columns, Lines Relevant Passages or Figur			ar		
1A	5,829,053	10-27-1998	Sm	Smith et al.				
1B	6,070,225	05-30-2000	Che	Cheung et al.			*****	
1C	6,389,432	05-14-2002	Pot	Pothapragada, et al.				
1D	6,523,102	02-18-2003	Dy	e, et al.				
1E	6,560,673	04-06-2003	Elli	ott				
1F							•	
1G								
1H								
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1J								
1K								
1L	DOCUMENT NUMBER	PUBLICATION DATE		OR APPLICANT		ages/Columns/Line vant Passages/Fig		Translati attache
1M	1	 						
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